



NOTES:

1. FOR 12" AND SMALLER WATER MAINS
2. VENT PIPING TO BE GALV.
3. SLOPE COPPER TUBING FROM MAIN UP TO AIR VALVE 1% MIN.
4. LOCATE AS NEEDED OR REQUIRED
5. CONTACT WATER DEPARTMENT FOR ACCEPTABLE DEVICES.
6. PROVIDED BY DEVELOPER, INSTALLED BY THE CITY.



ENGINEERING DEPARTMENT
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APPROVED BY:
AGUSTIN P. DUENAS

CITY ENGINEER

MARCH 1998

APPROVAL DATE

**1" COMBINATION
AIR & VACUUM VALVE**

NO SCALE

DWG. NO.

590